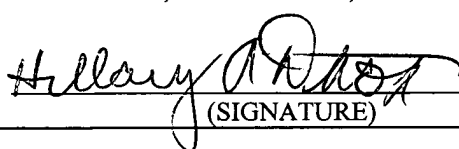
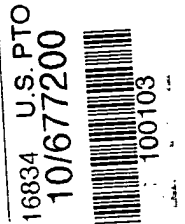


PATENT APPLICATION  
Attorney's Do. No. 4666-019

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL	MAILING LABEL NO. <u>EL 982129142 US</u> DATE OF DEPOSIT: 01 OCTOBER 2003
I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.	
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Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventors: Katsuhiko Kemmochi, Ph.D., Robert O. Mosier and Paul G. Spencer  
For: SILICA GLASS CRUCIBLE

This application is a ☐ continuation, ☒ divisional, ☐ continuation-in-part of prior application  
Serial No. 09/906,879, filed July 16, 2001.

Prior application info: Examiner: Michael C. Miggins / Group Art Unit 1772

Applicant requests FIG. 6 to be published with the application.

Enclosures:

- ☒ Specification (pages 1-23); claims (pages 24-31); abstract (page 32)
- ☒ 6 sheet(s) of FORMAL drawings
- ☒ Declaration or Combined Declaration and Power of Attorney
- ☐ Newly executed (original or copy)
- ☒ Copy from a prior application (37 CFR 1.63(d))
- ☒ Incorporation by Reference--The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☐ Deletion of Inventors (signed statement attached deleting inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b))
- ☒ Power of Attorney

- ☒ Assignment with cover sheet
- ☒ Information Disclosure Statement with Form PTO 1449
- ☒ ADS
- ☒ Return Postcard


<u>CLAIMS AS FILED</u>				
For	Number Filed	Number Extra	Rate	Basic Fee \$750
Total Claims	29-20		x \$ 18 =	\$162
Independent Claims	3-3		x \$ 84 =	0
Multiple Dependent Claim Fee			x \$280 =	0
TOTAL FILING FEE				\$912

- ☒ Cancel in this divisional application original claims 9-16, 20-27 and 31-43 of the prior application Serial No. 09/906,879 before calculating the filing fee.
- ☒ PTO Form 2038 in the amount of \$952 to cover ☒ filing fee and ☒ assignment recordal fee is enclosed.
- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. A duplicate copy of this sheet is enclosed.

**Customer No. 20575**

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

  
 \_\_\_\_\_  
 Cliff D. Weston  
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